

## COMMISSIONER FOR PATENTS Mail Stop Patent Application P.O. Box 1450

Alexandria, VA 22313-1450

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PATENT APPLICATION Date: September 9, 2003 File No. 0941.68343

Sir:	I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.
Transmitted herewith for filing is the patent application of	Sep. 9, 2003
Inventor(s): Osamu Yoshida	Date Express Mail Label No.: EV 032734952 US
For: INFORMATION STORAGE APPARATUS THAT CAN RELOCATE DATA TO BE STORED IN DEFECTIVE SECTORS	Claims and an abstract.
Enclosed are:  (X)26 pages of specification, including _8  () an executed oath or declaration, with power of atto  (X) an unexecuted oath or declaration, with power of a  () sheet(s) of informal drawing(s).  (X)10 sheet(s) of formal drawings(s).  () Assignment(s) of the invention to  () A check in the amount of \$ to cover the  (X) Information Disclosure Statement, Form PTO-1449  (X) Claim for Priority and Priority Document.	mey. ttorney.  and Assignment Cover Sheet. fee for recording the assignment(s).
Fee Calculation For Clain	ns As Filed
a) Basic Fee	\$ 750.00
b) Independent Claims <u>2</u> - 3 =	x \$84.00 = \$
c) Total Claims <u>8</u> - 20 =	x \$18.00 = \$
d) Fee for Multiple Dependent Claims	\$ 280.00 = \$
	Total Filing Fee \$\frac{750.00}{}
( ) Applicant(s) qualifies as a Small Entity, reducing F	iling Fee by half to \$
( ) A check in the amount of \$ to cover the filing fee is enclosed.	
( ) Charge \$ to Deposit Account No. 07-200	59.
( ) The Commissioner is hereby authorized to charge a application under 37 C.F.R. §§1.16-1.17, or credit a A duplicate copy of this sheet is enclosed.	any additional fees which may be required to this ny overpayment, to Deposit Account No. 07-2069.
F	Respectfully submitted,
Chicago, Illinois 60606 Telephone: (312) 360-0080	By: Patrick Garns Registration No. 29,367